

| | Type | Hits | Search Text | DBs |
|----|------|--------------|---|---|
| 1 | IS&R | 1016 | (438/585).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 2 | IS&R | 0 | ("(sti or (trench\$3 near3 isolat\$4)) and1").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 3 | BRS | 204 | (sti or (trench\$3 near3 isolat\$4)) and ((438/585).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | 3934 | (sti or (trench\$3 near3 isolat\$4)) near15 gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | 844146 | @rlad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | 198654 21 | @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | 0 | 4 and (6 7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | 0 | 4 and 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | 3934 | (sti or (trench\$3 near3 isolat\$4)) near15 gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | 713 | ((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | 1965 | ((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | 2355 | ((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) ((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 13 | BRS | 1 | varactor and (257/\$.ccls. and (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) ((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|---|
| 14 | BRS | 1653 | 257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | 1421 | drain and (257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | 4 | ("6074909" "6180975" "6207992" "6255689").PN. | USPAT |
| 17 | BRS | 0 | 438/227-228,233 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 18 | IS&R | 1122 | (438/227-228,233).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 19 | BRS | 193 | ((438/227-228,233).CCLS.) and @rlad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | 1031 | ((438/227-228,233).CCLS.) and @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | 1059 | ((((438/227-228,233).CCLS.) and @rlad<20001128) (((438/227-228,233).CCLS.) and @ad<20001128)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 22 | BRS | 1421 | drain and (257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 23 | BRS | 1653 | 257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|---|
| 24 | BRS | 1040 | ((((438/227-228,233).CCLS.) and @rlad<20001128) (((438/227-228,233).CCLS.) and @ad<20001128)) not (257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | 1338 | varactor.ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | 30 | varactor.ti. and @rlad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BRS | 900 | varactor.ti. and @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 908 | (varactor.ti. and @rlad<20001128) (varactor.ti. and @ad<20001128) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 29 | BRS | 908 | ((varactor.ti. and @rlad<20001128) (varactor.ti. and @ad<20001128)) not (257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | 83 | (mos or gate) and (((varactor.ti. and @rlad<20001128) (varactor.ti. and @ad<20001128)) not (257/\$.ccls. and ((((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@rlad<20001128)) (((sti or (trench\$3 near3 isolat\$4)) near15 gate) and (@ad<20001128)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 31 | BRS | 19 | (mos or gate) and varactor and (sti or (isolation near2 (trench or trneches))) and (well or tub or wells or tubs) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 32 | IS&R | 313 | (257/595,599,600,602).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text | DBs |
|----|------|--------|---|---|
| 33 | IS&R | 92 | (438/379).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 34 | IS&R | 1 | ("0001617").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 35 | BRS | 380 | ((257/595,599,600,602).CCLS.) ((438/379).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 36 | BRS | 42 | (((257/595,599,600,602).CCLS.) ((438/379).CCLS.)) and @rlad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 37 | BRS | 256 | (((257/595,599,600,602).CCLS.) ((438/379).CCLS.)) and @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 38 | BRS | 267 | (((257/595,599,600,602).CCLS.) ((438/379).CCLS.)) and @rlad<20001128 (((257/595,599,600,602).CCLS.) ((438/379).CCLS.)) and @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 39 | BRS | 3 | 361/277-278 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 40 | IS&R | 424 | (361/277-278).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 41 | BRS | 33 | ((361/277-278).CCLS.) and @rlad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 42 | BRS | 212 | ((361/277-278).CCLS.) and @ad<20001128 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 43 | BRS | 223 | (((361/277-278).CCLS.) and @rlad<20001128) (((361/277-278).CCLS.) and @ad<20001128) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 44 | BRS | 219 | (((361/277-278).CCLS.) and @rlad<20001128) (((361/277-278).CCLS.) and @ad<20001128)) not (((257/595,599,600,602).CCLS.) ((438/379).CCLS.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 45 | BRS | 22131 | (mos or gate) and "219" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 46 | BRS | 176735 | (mos or gate) and "29" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 47 | BRS | 22131 | (mos or gate) and ((mos or gate) and "219") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text | DBs |
|----|------|------|--|---|
| 48 | BRS | 24 | (mos or gate) and ((((361/277-278).CCLS.) and @rlad<20001128) (((361/277-278).CCLS.) and @ad<20001128)) not (((257/595,599,600,602).CCLS.) ((438/379).CCLS.))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 49 | BRS | 127 | (varicap or varactor) and (361/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 50 | BRS | 60 | (MOS near15 ESD same well) and (contact near15 gate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |